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## Formal response

TO:		FROM:		
Examiner MY T	RANG T	ON J	Joe Zheng	
COMPANY:		DATE:		
Group Art Unit: 2832		3	3/10/2005	
FAX NUMBER:		тогаі.	TOTAL NO. OF PAGES INCLUDING COVER:	
(703)872-9306		3		
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(571)272-1996		Qantec-06		
R III		YOUR REFERENCE NUMBER:		
Response to Re	estriction	Requ. 1	0/624,298	
☑ URGENT ☑ FOR I	RĖVIEW	☐ PLEASE COMMENT	D PLEASE REPLY	□ PLEASE RECYCLE

## Dear Commissioner:

The attached is a response to Office Letter (Restriction Requirement) dated 02/10/2005.

The current time at the time of the Response being faxed to USPIO is around 10:15PM (Pacific Time), 3/10/2005. It is believed that the Response is filed before the one-month deadline.

fore

Joe Zheng
Reg. No. 30 4

Respectfully

Reg. No: 39,450

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s):

Minghao (Mary) Zhang, et al

Title:

Inductors and transformers in integrated circuits

Serial No.:

10/624,298

Filing Date:

07/22/2003

Examiner:

Tuyen T. Nguyen

**Group Art Unit:** 

2832

Docket No.:

Qantec-06

March 10, 2005

Mail Stop: No-Fee Amendments

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## Response to Restriction Requirement

Dear Sir:

In response to the Office Action mailed 02/10/2005, the Applicants hereby elect, without traverse, Claims 1-28 for examination.

The Office Action dated 02/10/2005 also indicates that there are patentably distinct species of the claimed invention by showing there are 22 different embodiments. The Applicants respectfully disagree with the Examiner on such characterization of the different embodiments.

The Applicants provisionally elect the species of FIG. 4D. Claims and respectfully submit that claims 1-5, 7-10, and 16-25 read on the elected species.

The Applicants wish to point out that FIG. 4D shows a structure of interwinding, multi-interwinding and multilayer (overlayer) features that are shown, either individually or in combination, in embodiments such as FIG. 3G, 4A-4B, 5A-5B, 5E and 5G. Should a generic claim be allowable, the Examiner is respectfully requested to consider claims on additional species under the generic claim.

Please telephone the undersigned at (408)777-8873, if there are any questions.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to "Mail Stop: IDS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450", on March 10, 2005.

Faxed to (703)872-9306.

Name: Joe Zheng

Signature:\_

Respectfully submitted;

Joe Zheng

Reg.: No. 39,450